## Claims

[c1]

1. A dual temperature indicator stick assembly comprising:

a first indicator stick housing positioned along a first axis and configured to hold a compound which melts at a first given temperature;

a second indicator stick housing positioned along a second axis and configured of hold a second compound which melts at a second given temperature; and a connector physically connecting the first and second indicator sticks along different axes.

[c2]

ኒ. The dual temperature indicator stick assembly of claim 1 further comprising: a pair of resistance mechanisms attached to one of the first and second indicator stick housings to limit rotational movement of the first and second

indicator sticks; a pair of collets having threads, each collet rotatably coupled to one of the first

and second housings; and wherein each of the pair of collets is configured to engage separate indicator sticks upon rotation of a collet about one of the first and second axis.

[c3]

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3. The dual temperature indicator stick of claim 1 wherein the connector comprises a longitudinal member having curved ends, the curved ends configured to secure the first and second indicator stick housings to the connector.

[c4]

4. The dual temperature indicator stick of claim 3 wherein the curved ends have hooks configured to engage the first and second indicator stick housings to prevent rotation of the first and second indicator stick housings.

[c5]

5. The dual temperature indicator stick of claim 3 wherein each of the curved ends includes a pair of curved sections.

[c6]

6. The dual temperature indicator stick of claim 3 wherein the connector slidingly secures the first and second indicator stick housings in a side-by-side relationship.

[c7]

7. The dual temperature indicator stick of claim 4 wherein the first and second indicator stick housings have an exterior surface having a groove therein for

Linguigning the ringes of the curved ends of the rings	
[c8]	8. The dual temperature indicator stick of claim 1 wherein the connector is configured to snap fit the first and second indicator sticks to the connector.
[c9]	9. The dual temperature indicator stick of claim 1 wherein the connector includes a clip member configured to permit attachment of the dual temperature indicator stick assembly to an object.

(c10)

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10. A dual temperature indicator stick holder comprising:

a connector assembly adapted to receive and position two temperature indicator sticks in a side-by-side relationship;

a pair of advancement mechanisms configured to extend the two temperature indicator sticks from the connector assembly; and wherein each of the pair of advancement mechanisms engages a respective temperature indicator stick upon rotation of a respective advancement mechanism.

[c11]

11. The dual temperature indicator stick holder of claim 10 wherein the connector assembly includes a first housing element connected to a second element, each of the first and second housing elements having a single advancement mechanism secured thereto and capable of holding a temperature indicator stick therein.

[c12]

12. The dual temperature indicator stick holder of claim 11 wherein the connector assembly further includes a pair of resistance mechanisms attached to one of the first and second housing elements to limit rotational movement of the two temperature indicator sticks.

[c13]

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13. The dual temperature indicator stick holder of claim 11 wherein the first and second housing elements each has a groove on an outer surface to engage an end of a clamp and prevent rotation of the first and second housing elements.



14. The dual temperature indicator stick holder of claim 10 wherein the connector assembly includes a clamp to align two temperature indicator stick



[c15]

5. The dual temperature indicator stick holder of claim 14 wherein the clamp has a longitudinal member having curved ends, the curved ends configured to slidingly secure the two temperature indicator stick housing elements in a sideby-side relationship.

16. A dual temperature indicator stick apparatus comprising:

first mean's for indicating a first temperature;

second means for indicating a second temperature; and means for retaining the first means to the second means in a side-by-side relationship to form an indicator stick assembly capable of indicating at least two temperatures.

[c17]

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17. The apparatus  $\delta f$  claim 16 further comprising a means for controlling movement of the first and second means.

[c18]

18. The apparatus of claim 16 wherein the first and second means comprises a first temperature indicator stick and a second temperature indicator stick.

[c19]

19. The apparatus of claim 16 wherein the means for retaining the first means to the second means comprises a pair of tubular members secured together by a connector.

[c20]

20. The apparatus of claim 19 wherein the connector includes a longitudinal member having curved ends integrally molded to each of the tubular members.